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on February 4, 2004.

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Lisa W. Mullendore

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	KADA-1	
First Inventor	Kadambi, Vivek	2
Title	METHOD FOR EVALUATING AND	<u> </u>
Express Mail Label No.	EV019408746US	<u>ر</u>

(Only for new nonprovisional applications under 57 of 11 1.35(b))	Express Mail Label No.   Livitation 1888
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9 ]  5. Oath or Declaration [Total Sheets 2 ] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 16. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Vonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation	
Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	or divisional application and is hereby incorporated by reference.
19. CORRESPOND	DENCE ADDRESS
Customer Number:	OR Correspondence address below
Name David A. Lundy	
Address KRIEG DEVAULT LUNDY LLP	
825-Anthony Wayne Bldg., 203 E. Berry St.//	State IN Zip Code 46802
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	elephone (260) 422-1534 Fax (260) 423-1590
Name (Print/Type) David A Allandy)	Registration No. (Attorney/Agent)   22,162
Signature Signature	Date 02/04/2004
	1 1000 11200 1

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Tyme will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this budgen, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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on February 4, 2004. Descript Mullendore Lisa W. Mullendore

Signature

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** Application Number Filing Date for FY 2004 Kadambi, Vivek First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 695.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. KADA-1 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ✔ Check Money 3. ADDITIONAL FEES Credit card Other None Order Large Entity | Small Entity ✓ Deposit Account: Fee Fee Fee Fee Description Deposit Code (\$) Code Fee Paid 12-2424 Account 65 Surcharge - late filing fee or oath 2051 130 1051 Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 Krieg DeVault Lundy LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840\* Requesting publication of SIR after Examiner action to the above-identified deposit account. 1251 110 2251 Extension for reply within first month FEE CALCULATION 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 950 2253 475 Extension for reply within third month 1253 arge Entity Small Entity Fee Fee Description Fee Paid Fee Fee Code (\$) 2254 1254 1,480 740 Extension for reply within fourth month Code (\$) 2255 1,005 Extension for reply within fifth month 1255 2.010 1001 770 2001 385 Utility filing fee 385 2401 1401 330 165 Notice of Appeal 1002 340 2002 170 Design filing fee 2402 165 Filing a brief in support of an appeal 1402 330 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 2403 1403 290 1004 770 2004 385 Reissue filing fee Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 80 1005 160 2005 2452 55 Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 385.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 1502 480 2502 240 Design issue fee below -20\*\* = 30 **Total Claims** 270 x l 9 1503 640 2503 320 Plant issue fee Independent x 43 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 1807 50 Processing fee under 37 CFR 1.17(q) 1807 Large Entity Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Fee Fee Code (\$) Code (\$) 40 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 385 For each additional invention to be Multiple dependent claim, if not paid 1203 290 2203 145 1810 770 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802\ 900 1802 900 Request for expedited examination \*\* Reissue claims in excess of 20 1205 18 2205 of a design application and over original patent Other fee (specify) [(\$) 270.00 ≸Û<del>₿</del>TOTĄL (2) \*Red√ced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 \*\*or number previously paid if greater; For Reissues, see abov (Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone 260-422-1534 L**y**ndy 22,162 (Attorney/Agent)

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Date

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on February 4, 2004.

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Lisa W. Mullendore

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

 First N	Named Inventor	KADAMBI, VIVEK
		EVALUATING AND MEASURING TON AMPLITUDE AND RANGE
Attorn	ney Docket Numbe	er KADA-1

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Feb. 4, 2004

Date

Signature

Vivek Kadambi

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.